## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Artem G. Evdokimov et al.

Application No.: 10/634,027

Filed: August 4, 2003

For: THREE DIMENSIONAL

COORDINATES OF HPTPBETA

Art Unit: 1652

Examiner: N. T. Nashed

Atty. Docket: 010786.0094-US00

## Information Disclosure Statement

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form Used in Lieu of PTO/SB/08A/B are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached Form Used in Lieu of PTO/SB/08A/B based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior

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art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120. 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

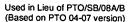
- ☑ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No statement under 37 C.F.R. § 1.97(e) or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
  - □ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
  - □c. Attached is our Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_ in payment of the fee under 37 C.F.R. § 1.17(p).

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<b>□</b> 3.	This Information Disclosure Statement is being filed more than three months after the
	U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance,
	but before payment of the Issue Fee. It is hereby requested that the Information
	Disclosure Statement be considered. Attached is our Check No in the amount
	of \$ in payment of the fee under 37 C.F.R. § 1.17(i).
	☐ a. I hereby state that each item of information contained in this Information
٠	Disclosure Statement was cited in a communication from a foreign patent office
	in a counterpart foreign application not more than three months prior to the filing
	of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
	☐ b. I hereby state that no item of information in this Information Disclosure Statement
	was cited in a communication from a foreign patent office in a counterpart foreign
	application, and, to my knowledge after making reasonable inquiry, no item of
٠	information contained in this Information Disclosure Statement was known to any
	individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the
	filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
<b>4</b> .	Relevance of the non-English language document(s) is discussed in the present
ш т.	specification.
	specification.
<b>□</b> 5.	The document(s) was/were cited in a corresponding foreign application. An English
	language version of the foreign search report is attached for the Examiner's information.
<b>□</b> 6.	A concise explanation of the relevance of the non-English language document(s) appears
	below:
<b>□</b> 7.	The Examiner's attention is directed to co-pending U.S. Patent Application No.
	, filed, which is directed to related technical subject matter. The
	identification of this U.S. Patent Application is not to be construed as a waiver of secrecy
	as to that application now or upon issuance of the present application as a patent. The
	Examiner is respectfully requested to consider the cited application and the art cited
	therein during examination.
<b>□</b> 8.	In accordance with 37 CFR 1.98(a)(2)(ii) Applicant has not submitted copies of U.S.

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Patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2). Copies of the documents were cited by or submitted to the Office in Application No. \_\_, filed \_\_\_\_\_\_, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d). It is respectfully requested that the Examiner initial and return a copy of the enclosed Form Used in Lieu of PTO/SB/08A/B, and to indicate in the official file wrapper of this patent application that the documents have been considered. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 50-0740 referencing Docket No. 010786.0094-US00. Respectfully submitted, Dated: May 21, 2007 Andrea G. Reister (Reg. No. 36,253) COVINGTON & BURLING LLP 1201 Pennsylvania Ávenue, N.W. Washington, D.C. 20004-2401 (202) 662-6000





Substitute to 1949/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number	10/634,027-Conf. #5050			
Filing Date	August 4, 2003			
First Named Inventor	Artem G. Evdokimov			
Art Unit	1652			
Examiner Name	N. T. Nashed			
Attorney Docket Number	010786.0094-US00			

			U.S. PA	TENT DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Date	i vanie on atentee of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		1	MM-DD-YYYY			
	AA*	US-6,589,758-B1	07-08-2003	ZHU		
	AB*	US-20040204863-A1	10-14-2004	Kim et al.		

		FOREIC	GN PATENT (	OCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> ( <i>il known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Better Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.